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MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Express Mail Number.: EV 314103975 US

Attorney's Docket No.: 2004993-0011(VPI/03-101US)

Date Filed:

March 11, 2004

Customer Number:

24280

UTILITY PATENT APPLICATION TRANSMITTAL

(FOR NEW NONPROVISIONAL APPLICATIONS UNDER 37 C.F.R. § 1.53(B))

Dear Sir:

Please find enclosed a patent application and papers as follows for:

Inventor(s):

Given Name (first and middle)	Family Name or Surname	Residence (City and State or Foreign Country)
Francois	Maltais	Tewksbury, MA
Alex	Aronov	Watertown, MA 02472
Michael R.	Hale	Bedford, MA 01730
Young-Choon	Moon	Belle Mead, NJ 08502-5538
,		

Title of the Invention: Compositions Useful as Protein Kinase Inhibitors

A) <u>APPLICATION ELEMENTS</u>:

) Eee Transmittal For	m	(original and duplicate submitted for fee processing)
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2) [Applicant	Claims	Small	Entity	Status	(see	37	CFR	§	1.27)
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ı).	S	tatement	Verifying	Small	Entity	Status	(optional)
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3) X Specification	TOTAL PAGES: 78
Descriptive Title of the Invention	63 pages description; 14 pages claims; 1 page abstract)
Cross References to Related App	
Technical Field of the Invention	Comment D. O. D. C.C Post 1.1.
Statement Regarding Federally S	table, or a computer program listing appendix
Background of the Invention	acto, or a compater program nating appendix
Summary of the Invention	,
☐ Description of the Drawing (if fi ☐ Detailed Description of the Inver	
Synthetic Examples	ition
Claim(s)	
Abstract of the Invention	
4) Drawing(s) (35 U.S.C. § 113)	TOTAL SHEETS: []
5 Oath or Declaration	TOTAL PAGES: []
a) Newly Executed (original or	сору)
b) Copy from a prior application continuation/divisional ap	` ` ' ' '
	Signed Statement deleting inventor(s) named ee 37 C.F.R §§ 1.63(d)(2) and 1.33(b).
c) 🛛 Unexecuted	
6) Application Data Sheet. See 37 CF	R 1.76.
7) CD-ROM or CD-R in duplicate, la (Appendix)	rge table or Computer Program
8) Nucleotide and/or Amino Acid Sequencessary)	uence Submission (if applicable, all are
a) Computer Readable Form (C	RF)
b) Specification Sequence Listin	ng on:
i) CD-ROM or CR-R (2	copies); or
ii) 🔲 Paper	
c) Statements verifying identity	of above copies
Mail Number.: EV 314103975 US	Customer Number: 24280

Express Mail Number.: EV 314103975 USAttorney Docket Number: 2004993-0011 (VPI/03-101US) Date Filed: March 11, 2004

B) ACCOMPANYING APPLICATION PARTS:
9) Assignment Papers
10) 37 C.F.R. § 3.73(b) Statement (when there is an assignee)
11) Dower of Attorney
12) English Translation Document (if applicable)
13) Information Disclosure Statement (IDS)/PTO-1449
14) Copies of IDS Citations
15) Preliminary Amendment
16) Return Receipt Postcard (MPEP 503) (specifically itemized)
17) Certified Copy of Priority Document(s) (if foreign priority is claimed)
18) Preliminary Amendment
19) OTHER: (if applicable, specified below)
C) <u>FOR CONTINUING APPLICATIONS</u> : (the appropriate box is checked, and certain information is provided below and in a preliminary amendment)
☐ CONTINUATION ☐ DIVISIONAL ☐ CONTINUATION-IN-PART (CIP)
OF PRIOR APPLICATION NO:
FILED:
EXAMINER:
GROUP/ART UNIT:
FOR CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied as detailed above, is considered a part of the disclosure of the accompanying continuation or divisional

Express Mail Number.: EV 314103975 US Attorney Docket Number: 2004993-0011 (VPI/03-101US)

application and is hereby incorporated by reference.

Date Filed: March 11, 2004

D) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:								
Applicant claims small entity status 37 CFR § 1.27								
A check is enclosed to cover the filing fees as determined on the fee transmittal enclosed herewith								
The commissioner is hereby authorized to charge any additional filing fees or credit any overpayment to deposit account number 03-1721.								
Total filing	ng fee amount \$1,402.00							
E) CORRESPONDENCE ADDRESS:								
☐ Customer Number: 24280								
Correspondence Address:	·							
Andrea L. Robidoux, Patent Agent Choate, Hall & Stewart 53 State Street Exchange Place Boston, MA 02109 phone: (617) 248-5000 fax: (617) 248-4000								
Respectfully Submitted, Andrea L. Robidoux, Patent Agent Reg. No.: 47,902								
CHOATE, HALL & STEWART 53 State Street Exchange Place Boston, MA 02109 Phone: (617) 248-5000 Fax: (617) 248-4000 Certificate of Mailing "Express Mail" mailing label number EV 314103975 US I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Address" service und 37 CFR 1.10 on the date indicated below and is addressed to: Commissione for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 March 11, 2004 Date Signature								

Express Mail Number.: EV 314103975 US Attorney Docket Number: 2004993-0011 (VPI/03-101US)

Date Filed: March 11, 2004

Customer Number: 24280

Linda M. Amato

Typed or Printed Name of person signing certificate

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

(\$) 1,402.00

Effective 10/01/2003. Patent fees are subject to annual revision.

____ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Application Number	Not yet assigned	
Filing Date	March 11. 2004	
First Named Inventor	Francois Maltais	
Examiner Name	Not yet assigned	
Art Unit	Not yet assigned	
Attorney Docket No.	2004993-0011 (VPI/03-101US)	

Complete if Known

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large Entity Small Entity						
Denosit	Fee Code		Fee Code	Fee	Fee Description		
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit Charles Hall & Charles	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name	4050				cover sheet -		
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812 :		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1004	320	1004	920	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional		
Fee from	1501		2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 39 -20** = 19 X 18 = 342.	1502	480	2502		Design issue fee		
Independent 1 0 v	1503	640	2503		Plant issue fee		
Claims 290. =290.	1460	130	1460		Petitions to the Commissioner		
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	· · · · · · · · · · · · · · · · · · ·		
	Other	fee (sp	ecify)		or a design application		
SUBTOTAL (2) (\$) 632. **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY					(Complete (if applicable))		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

47,902

Telephone 617--248-500

March 11, 2004

Robidoux